Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	911	synchron\$5 same (extract\$3 or analy\$5 or form\$3 or generat\$3) near5 reference with waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:58
L2	47	1 and (play\$3 adj back or playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 13:50
L3	23	("84"/\$.ccls. or "381"/\$.ccls.) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR -	OFF	2006/04/25 14:00
L4	360	synchron\$5 same (extract\$3 or analy\$5 or form\$3 or generat\$3) near5 characteristic\$2 same waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/25 14:00
L5	169	synchron\$5 same (extract\$3 or analy\$5 or form\$3 or generat\$3) near5 characteristic\$2 with waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:07
L6	8	("84"/\$.ccls. or "381"/\$.ccls.) and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:09
L7	2868	synchron\$5 same (extract\$3 or analy\$5 or form\$3 or generat\$3 or determin\$3) near5 (characteristic\$2 or reference or feature or index) same waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:44
L8	60	("84"/\$.ccls. or "381"/\$.ccls.) and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:10

L9	. 5243	synchron\$5 same (extract\$3 or analy\$5 or form\$3 or generat\$3 or determin\$3) with (characteristic\$2 or reference or feature or index) same waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:44
L10	6559	synchron\$5 same (extract\$3 or analy\$5 or form\$3 or generat\$3 or determin\$3) with (characteristic\$2 or reference or feature or index or component) same waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:52
L11	5	"84"/\$.ccls. and extract\$3 near7 (characteristic\$2 or reference or feature or component) with waveform same synchron\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/04/25 15:11
L12	4	"84"/\$.ccls. and extract\$3 near7 (characteristic\$2 or reference or feature or component) with wave\$4 same synchron\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 15:17
S1	2249	(84/600,601,609,616,654,645,13,633,665).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:47
<b>S2</b>	12	(synchron\$5 or reschedul\$3 or (eliminat\$3 with time with lag\$1)) and ((ensembl\$3 or synthesiz\$3) same (automatic near5 piano) same play\$4) and ((extract\$3 or form\$3 or mak\$3) with (frequency or characteristic\$1 or waveform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/05/19 14:11
S3	12	(synchron\$5 or reschedul\$3 or (eliminat\$3 with time with lag\$1)) and ((ensembl\$3 or synthesiz\$3) same (automatic near5 piano) same play\$4) and ((extract\$3 or form\$3 or mak\$3) with (frequency or characteristic\$1 or waveform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:51
<b>S4</b>	1	S3 and (frequency near5 extract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:03

S5	28	(synchron\$5 or reschedul\$3 or	US-PGPUB;	OR	OFF	2006/04/25 11:29
33	. 20	record\$3 or reproduc\$3 or generat\$3 or synthesiz\$3) same (ensembl\$3 with ((automatic near5 piano) or (music\$2 near3 keyboard)) with play\$4)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OK .	OH	2000/04/23 11.29
S6	9	S5 and ((extract\$3 or form\$3 or mak\$3) with frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:52
S7	9	S5 and ((extract\$3 or form\$3 or mak\$3 or analy\$4) with (frequency or spectr\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	OFF	2005/05/19 14:26
S8	19	S5 and ((frequency or spectr\$2))	IBM_TDB US-PGPUB;	OR	OFF	2005/05/19 14:26
		33 and ((requeries or speed \$27)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			2003/03/13 1 1120
S9	160	(synchron\$5 or reschedul\$3 or record\$3 or reproduc\$3 or generat\$3 or synthesiz\$3) with (ensembl\$3 with ((automatic near5 piano) or (music\$2 near3 keyboard) or tone\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/11/02 15:53
S10		S9 and ((audio near3 waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or predetermined or selected or desired or correlation)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:37
S11	2249	(84/600,601,609,616,654,645,13, 633,665).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:37
S12	. 0	S11 and ((audio near3 waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	OFF	2005/05/19 14:38
		predetermined or selected or desired or correlation)))	DERWENT; IBM_TDB			

. 2	"84"/\$.ccls. and ((audio near3 waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or predetermined or selected or desired or correlation)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:39
	"84"/\$.ccls. and ((audio near3 waveform) with extract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:43
500	"84"/\$.ccls. and ((frequency or pitch) with extract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:43
5	S9 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2005/05/19 14:44
1	"10342880"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:53
17	"342880"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 14:53
2396	(84/600-602,609,616,654,645,13, 633,665).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:47
4611	(84/600-602,609-612,615-616, 622-625,634,645,649-654,659-660, 13,633,665).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	OFF	2005/05/19 14:57
	10 500 5 1 17 2396	waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or predetermined or selected or desired or correlation)))  10 "84"/\$.ccls. and ((audio near3 waveform) with extract\$3)  500 "84"/\$.ccls. and ((frequency or pitch) with extract\$3)  5 S9 and S15  1 "10342880"  17 "342880"  2396 (84/600-602,609,616,654,645,13,633,665).CCLS.	waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or predetermined or selected or desired or correlation)))   10	Waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or predetermined or selected or desired or correlation)))	waveform) with (extract\$3 near5 (characteristic\$1 or frequency or feature\$1 or reference or predetermined or selected or desired or correlation))

S21	13	S20 and (synchron\$5 and (automatic near5 piano) with ensemble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 14:59
S22	11499	((84/609) or (369/30.04) or (84/610) or (84/645) or (434/307A) or (47/84) or (84/616) or (84/634) or (341/131) or (341/141) or (341/144) or (360/13) or (360/72. 2) or (360/78.07) or (369/30.25) or (369/30.27) or (369/47.12) or (369/47.23) or (369/53.22) or (369/53.31) or (369/59.26) or (386/126) or (386/95) or (434/307R) or (705/58)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 15:51
S23	94	(("(5010539") or ("5621538") or ("4989097") or ("5684770") or ("5993220") or ("5351226") or ("5941711") or ("6115342") or ("4855979") or ("4882719") or ("4893294") or ("4926404") or ("4962435") or ("5719841") or ("5945622") or ("6014501") or ("6476304") or ("6600097") or ("6737571") or ("6800799") or ("6864413") or ("5343452") or ("4796100") or ("4845498") or ("4916449") or ("5408449") or ("5434829") or ("5408449") or ("5499221") or ("5641927") or ("5818435") or ("6044348") or ("6243032") or ("6044348") or ("6810200") or ("6754649") or ("6810200") or ("6865431") or ("4889027") or ("5568551") or ("677908") or ("5726649") or ("5726649") or ("5726649") or ("6707908") or ("6222807") or ("6222807")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 08:21
S24	160	(synchron\$5 or reschedul\$3 or record\$3 or reproduc\$3 or generat\$3 or synthesiz\$3) with (ensembl\$3 with ((automatic near5 piano) or (music\$2 near3 keyboard) or tone\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:50

S25	26	S22 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/05/23 08:23
S26		S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 08:23
S27	2	"20030177890".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 09:11
S28	2	"20020092411"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 14:48
S29	1	("2002/0092411").URPN.	USPAT	OR	OFF	2005/11/03 08:50
S30	0	"20030133700"	USPAT	OR ·	OFF	2005/11/02 15:50
S31	31	Multimedia adj platform	USPAT	OR	OFF	2005/11/02 15:49
S32	3	"20030133700"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 15:50
S33	. 0	("2003/0133700").URPN.	USPAT	OR	OFF	2005/11/02 15:50
S34	358617	first near5 (data or source) same second near5 (data or source)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/11/02 15:56
S35	4693	(synchron\$5 or record\$3 or reproduc\$3 or generat\$3 or synthesiz\$3 or mix\$3) same ensembl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 16:07

S36 ·	493	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	OFF	2005/11/02 15:55
			DERWENT; IBM_TDB			
S37	57008	"84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/11/02 15:55
S38	91	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 15:55
S39	418	S37 and first near5 source same second near5 source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 15:57
S40	33	S35 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 15:57
S41	391	record\$3 same (synchron\$5 or reproduc\$3 or generat\$3 or synthesiz\$3 or mix\$3) same ensembl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 16:08
S42	70	S37 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 16:30
S43	2	"6686531".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 16:31

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S44	2	"6506967".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 16:33
S45	2	"20030103076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 16:33
S46	2	"20030101862"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 08:51
S47	2	"20020178898"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 08:51
S48	3	"20030133700"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 08:51
S49	2584	(84/600-602,609,616,654,645,13, 633,665).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:47
S50	169	(synchron\$5 or reschedul\$3 or record\$3 or reproduc\$3 or generat\$3 or synthesiz\$3) with (ensembl\$3 with ((automatic near5 piano) or (music\$2 near3 keyboard) or tone\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:50
S51	34	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:50

S52	2	"20030103076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 11:26
S54	17967	(synchron\$5 with waveform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:42
S55	327	("84"/\$.ccls. or "381"/\$.ccls.) and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 13:51
S56	42	S55 and (play\$3 adj back or playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 13:50
S57	14	synchron\$5 with (play\$3 adj back or playback) same (extract\$3 or analy\$5) with waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:42